

Equilibrium Conditions of Sodium Aluminate
Solutions, by J. Shimamoto, 11 pp.
JAPANESE, per, Kogyo Kagaku Zasshi,
Vol 65, No 11, 1963, pp 1783-1787.
ADB-55K79J

338,781

Sci
Aug 67

Ion Exchange in Pharmaceutical Industry, by
Toshio Yoshino, 15 pp.

JAPANESE, per, Kagaku to Kogyo (Japan), Vol XXXII,
1958, pp 334-340.

SLA 60-10944

Sci

OTS, Vol III, No 6

Sep 60

1026, 858

biochemistry of Stable Carbon Isotopes, by
S. Oama, 9 pp. 1960.

JAPANESE, per, Kagaku to Kogyo, Vol. XIII,
No 4, 1960, pp. 368-372.

Library
Fisheries Res Bd of Canada
Biol Sta. St. Andrews, NB
ATS-16¹⁹/71, 483

Sci - Chem

Oct 61

12 185

US-14

OANA S.

Geochemistry of stable carbon isotopes

Kagaku to Kogyo, 13, No. 4, 368-372 (1960)

ATS-44M43J. \$ 17.95 - English

E u r a t o m.

Makishima, Hiroji and Saito, Yasukazu.
CHEMISTRY OF ORGANOSILS. May 62. 10p. 7 refs.
Order from SA 11-170

Trans. of Faraday Soc. Japan. 40, v. 11, no. 10,
p. 279-302.

DESCRIPTION: *Analysis; Chemistry; Classification;
Metallic compounds; Oxidation-reduction reactions;
Aromatic hydrocarbons; Reaction kinetics.

(Chemistry-Physical. TT. v. 9, no. 3)

62-17080

I. Makishima, G.
II. Saito, Y.
III. S.A. 11-170
IV. Saito, Yasukazu

Office of Technical Services

1. **Shaw, David.**
 2. **THE UNIVERSITY OF MICHIGAN LIBRARY**
 3. **400 TAPSCOTT DRIVE**
 4. **ANN ARBOR, MI 48106-1000**

[illegible][illegible]

1. *Phragmites australis* (Rostk & Schmidt) Bosc. & H. Schmidt

62-17004

Tsuruta, Teiji.
NEW CATALYSTS IN HIGH POLYMER SYNTHESIS.
May 62 (14)p. 31 refs.
Order from SA \$15.00 SA Code-39

Trans. of Kagaku Kagyo (Japan) 1960, v. 11, no. 10,
p. 937-942.

DESCRIPTION: *Polymers, Polymerization, Synthesis,
*Catalysts, Catalysts, Ethylenes, Synthetic rubber,
Vinyl monomers, Vinyl Chlorides, Semiconductors,
Acetaldehyde, Aldehydes.

- I. Tsuruta, Teiji.
- II. SA Code-39
- III. Seizai Kagaku (Japan)

(Chemistry) (Japan) (14) (14) (14)

62-17004-1 (14) (14) (14)

Yoshikawa, Kiyoshi.
 RECENT ADVANCES IN APPLICATION OF SOLUTION CATALYSTS. May 62, 10p. 19 refs.
 Order from SA \$18.00 SA Code-40
 Trans. of [Kagaku Kogyo (Japan) 1960, v. 11, no. 10, p. 943-947].
 DESCRIPTORS: *Catalysts, Catalysis, Solubility, Oxidation, Glycerols, Phthalic acids, Acids, Acetaldehydes, Aldehydes, Butyl radicals, Cyclohexanones, Hexanones, Oximes, Carbonyl radicals, Polymerization, Manufacturing methods, Vapors, Liquids, Chemical industry, Industry.

(Engineering--Chemical,)

62-17065

- I. Yoshikawa, K.
- II. SA Code-40
- III. Seizaburo Aoki (Japan)

Original Text: 62-17065

Mitsugaki, S.
UTILISATION DE L'AZOTE LOURD ET DU CARBONE
LOURD COMME INDICATEURS CHIMIQUES (Heavy
Nitrogen and Heavy Carbon as Chemical Indicators).
2p FX-1028.
Order from OCS, ITC or CNRS \$1.01 62-26958

Trans. in French of Kagaku no Kagaku (Tokyo) (Japan)
1960, v. 13, no. 3, p. 67H.

DESCRIPTORS: *Labeled substances, Radioactive
isotopes, *Nitrogen, *Carbon.

(Chemistry, TT, v. 10, no. 10)

62-26958

- I. Mitsugaki, S.
- II. F/X-1028
- III. Centre National de la
Recherche Scientifique

Office of Technical Services

Kitagawa, Mutsuo, Hayashi, Katsumi, and Kodama,
Teruo.
STUDIES ON ACTIVE CARBONS ACTIVATED BY
ZINC CHLORIDE. [1961] [16]p.
Order from SLA \$1.60

61-18694

Trans. of Kagaku to Kogyo, Osaka (Japan) 1960. v. 34,
p. 428-[445].

DESCRIPTORS: *Activated carbon, Carbon, *Zinc com-
pounds, *Chlorides, Chemical reactions, Density, Po-
rosity, Adsorption.

The zinc chloride activated carbons and the sulfur contain-
ing carbons were measured for their specific gravity by
the immersion technique, using water, and their porosity
was calculated from the amount of water vapor adsorbed
at saturation, and the relationship between the bulk den-
sity and the liquid phase adsorption of these was inves-
(Chemistry--Physical, TT, v. 7, no. 1) (over)

61-18694

I. Kitagawa, M.
II. Hayashi, K.
III. Kodama, T.

Office of Technical Services

Hayashi, Katsumi.
SULFUR CONTAINING ACTIVE CARBONS. [1961]
19p. (8 refs. omitted)
Order from SLA \$1.60

61-18695

Trans. of Kagaku to Kogyo, Osaka (Japan) 1960, v. 34,
p. 473-477.

DESCRIPTORS: *Sulfur, Carbon, *Activated carbon,
Chemical reactions, Desulfurization, Dehydrogenation,
Synthesis, Physical properties, Adsorption.

The preparation and properties of sulfur containing
carbons are reviewed.

(Chemistry--Physical, IT, v. 7, no. 1)

61-18695

I. Hayashi, K.

Office of Technical Services

63-18056

Oeda, Haruomi.
PROGRESS OF TECHNOLOGY FOR THE PRODUCTION OF MONO SODIUM GLUTAMATE. [1963] 25p.
Order from SLA \$2.60 63-18056

I. Oeda, H.

Trans. of Kagaku to Kogyo [Tokyo] (Japan) [1961]
v. 14, no. 3, p. 204-212.

DESCRIPTORS: *Sodium compounds, *Glutamic acid,
Salts, *Condiments, Beets, Production.

(Book 11, v. 10, p. 71)

Trans. of Kagaku to Kogyo

63-22521

Kimura, Tadashi, Ishida, Iwao, and Yoshida,
Keinosuke.

POLYMERIZATION OF VINYL ACETATE IN THE
PRESENCE OF POLYVINYLCHLORIDE. [1963] 11p
Order from K-H \$11.00 K-H 12792

Trans. of Kagaku to Kogyo [Osaka] (Japan) 1962,
v. 36, p. 129-132, 142.

DESCRIPTORS: *Polyvinyl chloride, *Acetates,
*Vinyl radicals, Polymers, Polymerization.

- I. Kimura, T.
- II. Ishida, I.
- III. Yoshida, K.
- IV. K-H-12792
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Materials--Plastics, ITT, v. 10, no. 10)

Office of Technical Services

Reactions of Carbon Dioxide and Hydrogen under
High Pressure Synthesis of Methanol, by Taizo Kume.
JAPANESE, per, Kogyo Kagaku Zasshi, 62, 1959,
pp 939-941.
•AEC

Chem
July 69

A New Method of Evaluation Effective Thermal
Conductivities and Wall Heat Transfer Coefficients
in a Packed Bed, by T. Otake, S. Tone.

JAPANESE, rpt, Kagaku Kogaku, Vol 24, No 3, 1960,
pp 156-160.

*AEC

Phys
July 69

Heat Transfer to Solid Particles in a Stirred Bed,
by T. Shimizu.
JAPANESE, per, Kagaku Kagaku, Vol 25, No 12, 1961,
pp 885-890.
*AIC

Phys

July 68

Diffusion in Multi-Component Gas Mixtures, by
R. B. Bird,
JAPANESE, per, Kagaku Kogaku, Vol XXVI, 1962,
pp 718-721.
*NASA TT F-10,925

GOVERNMENT USE ONLY
Sci-Clem
Jul 67

The Study of Intramolecular Interaction
between Hydroxyl Group and π -Electrons,
by H. Iwamura.
JAPANESE, per, Kagaku to Kogyo, Vol XVII,
No 6, pp 617-625.
NIN 10-58-64

Sci - Biol & Med Sci
Aug 65

284,581

Study of the Heat Transfer of Packed Beds
Accompanying Exothermic Reactions, by
S. Sugiyama and T. Sada,
JAPANESE, 1961, Kagaku Kagyosha, Vol XXVIII,
No 11, 1961, pp 940-945.
NLL 0022.09 (OCL/T.2309)

Sci-Paps
Apr 57

320,150

Recent Progress in Organic Syntheses by
Enamine Method. Synthesis of Cyclic Com-
pounds, by J. Tsuji.

JAPANESE, per, Kagaku to Kogyo, Vol 17,
No 11, 1964, pp 1242-1251.

NTC 69-11340-07C

Sci-Chem
July 69

387,028

On the Batch Distillation of Multiple-
Component Systems Under Constant Reflux
Ratio, by I. Yamada, et al.
JAPANESE, por, Kagaku Kogaku, Vol XXVIII,
No 12, 1964, pp 1009-1016.
Chem Trans Sv No 2656

Sci-Colum
Mar 67

320,875

Physical Properties of Zinc oxide and Photo-
conductivity in Particular, by H. Nakano,
T. Yamaguchi,
JAPANESE, per, Kagaku to Kogyo, Vol XVII,
No 12, 1964, pp 1344-1352.
ATB JB-49

Sci-Phys
Apr 67

304,745

Biochemical Fuel Cells, by Shuichi Suzuki
JAPANESE, per, Kagaku To Kogyo, Vol. 17,
No 12, 1964, pp. 1359-1365.
Tr. No 28, Oct 1969
AIR/AFCRL/69-0428

Sci/b&in
Mar 70

403,284

Thermal Degradation and Stabilisation of Polyvinyl
Chloride. Part 5. Thermal Degradation and Color
Change of PVC in Solvents Impregnated with
Metallic Stabilizers, by T. Morikawa.
JAPANESE, per, Kagaku to Kogyo, Vol 38, No 12,
1964, pp 672-679.
ATS-JB-187

Sci-Chem
Mar 70

403,864

Names of the Animals in the Palau Island Group,
(parts 2-3), by Teizo Ezaki, Shiro Murakami.

JAPANESE, per, Kagaku Nanyo, Vol II, No 1,
Jun 1939, pp 9-15; Vol III, No 2, Sep 1960,
pp 5-11.

Dept of Interior
209(900) qUn33pr 180387
No 337, 338

Sci - Biol.
Feb 63

222,474

Unleashed Species in the South Seas, by Mike Yemada.

PAID/RECEIVED, 202, 11/11/1990, 11/11/1990, 11/11/1990,
10 1, 11/11/1990.

1990,

Dept of Interior

202(900) 11/11/1990 - 11/11/1990

See - DIAL/Mod Sol

11/11/1990

232, 11/11/1990

A Symposium on the Investigation of Tuna and
Skipjack Spawning Grounds,

JAPANESE, per, Kagaku Manyo, Vol IV, No 1, 1941,
pp 64-75.

Dept Interior
BK361 A2T7 No 16

Sci - Biol
May 61

148,815

Introduction of the African Snail, *Achatina Fulica*
trussac Into Japan, Especially Micronesia and
Subsequent Developments, by Teiso Esaki, Keizo
Akahashi.

JAPANESE, per, Kagaku Nanyo, Vol IV, No 3, 1942,
p 16-25.

Dept of Interior
Q11, E78, No 16

Sci - Biology
at 60

128,651

Geological Survey of Antarctica.

J

JAPANESE, pamphlet, Hagaku No Shinkan, Nov 1957,

41 pp.

6004th AIBS
Tr IR 5624-57

Sci - Geophysics

Dec 57

56,557

Dielectric Spectra of Aqueous Solutions of Proteins,
by Masatami Takada, 25 pp.
JAPANESE, per, Kagaku No Ryoki, Vol II, 1948,
pp 200-205. 9226588
AEC-UCRL-Tr-1128 (L)

Sci-Chem
Jan 65

271,787

Takahashi, T
THE MODERN APPLICATIONS OF ALGINIC ACID
[1960] 26p. 47 refs.
Available on loan from SLA

61-10263

Trans. of Kagaku no Ryokki (Japan) 1948, v. 2, [no. 1]
p. 262-270.

143,192

61-10263

1. Alginic acid--Applications
1. Takahashi, T.

(Chemistry, TT, v. 5, no. 4)

Office of Technical Services

Electronic States of Transition and Their
Catalytic Actions, by K. Ohki.

JAPANESE, per, Kagaku No Ryoki, Vol VI,
1952, pp 274-280.

CENTRO

Sci - Electron

Mar 62

188,506

Ohki, K.
ORGANIC SYNTHESIS AND THREE-CENTER BONDS.
[1961] 11p.
Order from ATS \$20.65 ATS-06N53]

Trans. of Kagaku no Ryoiki (Japan) 1958, v. 12, no. 3,
p. 186-192.

DESCRIPTORS: *Organic compounds, Synthesis,
*Chemical bonds.

(Chemistry--Organic, TT, v. 6, no. 6)

61-25040

I. Ohki, K.
II. ATS-06N53]
III. Associated Technical
Services, Inc., East
Orange, N. J.

176709

Office of Technical Services

Some latest information on Catalina, by H. H. H. H.
H. H. H. H., 14 pp.

JAPANESE, per, Kagaku no Ryoiki, vol. 10
No. 1, 1951, pp 559-569.

NIH 4-7-62

199, 804

Sci - Med

Jan 62

AZOXYGLYCOSIDES (FROM CYCAS REVOLUTA, THUNB.), BY
KOTARO NISHIDA, 15 PP.

JAPANESE, PER, KAGAKU NO RYOIKI, VOL XIII, NO ~~XII~~ LO,
1959, PP 730-737.

NIH 6-77-62

SCI - CHEM

208,813

AUG 62

NAVALY MU KYUAI

1960 V14 NB 1-118-32b
1-118 NB4 1-118-32b

711-11511-000 <+>
711-20532 <+>

ORDER FROM NYC

Large quantities destroyed in sea water,
by Chuzo Koyama, 50 pp.
JAPANESE, per, KANSAI SHIPB. Vol XIV, No 5,
1960, pp 318-323.
Navy Cr 4049/ NRL Tr 1010

Sci-Chem
hlar 61

276,964

AZOXYGLYCOSIDES (II) (FROM CYCAS REVOLUTA THUNB.), BY
KOTARO NISHIDA, LL PP.

JAPANESE, PER, KAGA' NO RYOIKI, VOL XIV, NO 8, 1960,
PP 578-58L.

NIH 6-79-62

SCI - CHEM

AUG 62

203,815

Kamimura, Hiroshi.
MAGNETISM OF METAL COMPLEX. [1962] [26]p.

15 refs.

Order from SLA \$2.00

62-14829

Trans. of Kagaku no Yonki (Japan) 1961, v. 15, no. 11,
p. 21-29.

DESCRIPTORS: *Complex compounds, Metals, salts,
Ions, Magnetic properties, *Magnetic susceptibility,
Paramagnetic resonance, *Resonance absorption,
Electrons.

Theories related to the magnetic susceptibility of complex salts are introduced and an attempt is made to consider to what extent the information concerning the electronic structure of the complex ion has been accumulated by comparing the results of experiments. The knowledge obtained from the paramagnetic resonance absorption is dealt with and the facts obtained concerning (Physics--Magnetism, IT, v. 9, no. 4) (over)

62-14829

1. Kamimura, H.

Office of Technical Services

Studies of the Synthesis of Coordination Polymers,
by Okawara Rokuo, 13 pp.
JAPANESE, par, Kagaku no Ryuiki, Vol XV, 1961,
pp 247-251. 9692671
DDC RSIC-175

Sci-Chem
June 64

260,667

Taubol, Masamichi.

MOLECULAR STRUCTURE OF POLYPEPTIDES CONTAINING D-AMINO ACID RESIDUES, AS STUDIED BY INFRARED SPECTRA. [1963] [10]p. (figs. omitted) 18 refs.

Order from SLA \$1.10

63-16250

Trans. of [Kagaku no Ryoiki (Japan) 1961, v. 15, p. 936-942].

DESCRIPTORS: *Molecular structure, *Peptides, Amino acids, *Infrared spectroscopy.

(Physics--Molecular, TT, v. 10, no. 9).

63-16250

I. Taubol, M.

Office of Technical Services

Application of Stereographic Projection
on Wulff's Net to Some Stereochemical
Problems, by H. Iwamura.
JAPANESE, per, Kagaku no Ryoiki, Vol XVII,
No 12, 1963, pp 22-28.
NH 10-59-64

Sci - Biol & Med Sci
Aug 65

284,382

Chromatography of Peptides, by Y. Yaoi.
JAPANESE, par, Kagaku No Ryoiki Zokan, Vol 63,
1964, pp 135-154.
*MABA TT F-12,660

Sci-Chem
Act 69

Sakai, K. and Teranaka, T.
THE TUMOR-INHIBITING EFFECT OF MITOMYCIN
ON EXPERIMENTAL TUMORS. [1961] 4p.
Order from SLA \$1.10

61-10432

Trans. of [Kagaku Ryoho] (Japan) 1957, v. 5, no. 5,
p. 222-224.

DESCRIPTORS: *Antibiotics, *Neoplasms.

(Biological Sciences--Pathology, TT, v. 6, no. 7)

PB-

61-10432

I. Sakai, K.
II. Teranaka, T.

Office of Technical Services

Sakai, K., Yoshimura, K. and others.
ON THE ANTI-TUMOR ACTION OF MITOMYCIN.
[1961] 2p.

Order from SLA \$1.10

61-10427

Trans. of [Kagaku Ryoho] (Japan) 1957, v. 5, no. 7,
p. 322.

DESCRIPTORS: *Antibiotics, *Neoplasms.

(Biological Sciences - Pathology, FC, v. 6, no. 6)

61-10427

- I. Sakai, K.
- II. Yoshimura, K.

Office of Technical Services

61-10434

Shiba, S., Ito, K., and Taguchi, T.
EXPERIMENTAL STUDY OF MITOMYCIN X.

[1961] 2p.

Order from SLA \$1.10

61-10434

- I. Shiba, S.
- II. Ito, K.
- III. Taguchi, T.

Trans. of [Kagaku Kyokai] (Japan) 1957, v. 5, no. 7,
p. 322-323.

DESCRIPTORS: *Antibiotics, *Neoplasms.

61-10434

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 6, no. 7)

61-10433

I. Usubuchi, I.
II. Oboshi, S.

Usubuchi, I., Oboshi, S. and others.
THERAPEUTIC EFFECTS OF MITOMYCIN C ON
EXPERIMENTAL TUMORS. [1961] 39p. 14 refs.
Order from SL: \$3.60 61-10433

Trans. of [Kagaku Ryoho] (Japan) 1958, v. 6, no. 6,
p. 378-392.

DESCRIPTORS: *Antibiotics, *Neoplasms

17610

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 6, no. 4)

R-4439-D

Application of Stereographic Projection on Wolff's
Net to Some Stereochemical Problems, by Hiroyasu Iwamura.
JAPANESE, per, Kagaku no Ryoiki, Vol XVII, No 12,
1963, pp 22-28.

*JPRS/RII

Sci
Sep 64

Chromatography of Peptides, by Yoshito Yaoi.

22 pp.

JAPANESE, per, Kagaku no Ryoiki Zokan, Vol 63,
1964, pp 135-154.

NASA TT F-12,660

Sci-Chem

Jan 70

400,399

Paper Chromatography of Hydrazides of Fatty
Acids, by Kazuo Satake, Tokuichiro Seki.

JAPANESE, per, Kagaku no Kyoiki, pp 557-561.

MSI, H-2852, A

Sci - Chem

May 59

88, 201

The Generation Number of *Tetrastichus Hagenowi* Ratz.
An Egg Parasite of Cockroaches, at Taihoku, by
T. Naki, 4 pp.

Japanese, per; Kagaku no Taiwan, Vol V, 1937,
pp 307-309.

ADB-72H1JJ

Sci

Aug 59

95,065

Matie Molculaires. Leurs Proprietes et Applications,
by Nobuyoshi Hara, 10 p.

JAPANESE to FRENCH, per, Kagaku to Kogyo, 1957,
Vol X, No 2, pp 63-69.

CFA-tr-X134

Sci
Feb 60
Vol 2, No 10

La Chimie des Lanthanides. (Chimie des Lanthanides), by S. Mitsuoka, 17 pp.

JAPANESE TO FRENCH, pp. 113-120. (Rev. 1).
Vol X, 1957, pp 113-120.

Reverse transcription
OEA to X-243

JAN 60

NAGASU TO KUNYO: TOKYO
1-04 017 112 11009-1345 AL-047 142 <=>

ORDER FROM NYC

61-25327

Yamaguchi, H.
THE SYNTHESIS OF N-SUBSTITUTED SULFAMATES
BY THE USE OF AMMONIUM IMIDODISULFONATE.
Pt. 1 of N-Sulfonation of Amines. [1961] 8p.
Order from ATS \$13.35 ATS-14N53]

Trans. of [Nihon] Kagaku Zasshi (Japan) 1961, v. 82,
no. 4, p. 483-486.

DESCRIPTORS: *Sulfamates, Synthesis, *Ammonium
radicals, *Sulfonates, Chemical reactions, *Amines.

I. Yamaguchi, H.
II. Title: N-Sulfonation...
III. ATS-14N53]
IV. Associated Technical
Services, Inc., East
Orange, N. J. ,

146226

Office of Technical Services

(Chemistry--Organic, TT, v. 6, no. 8)

Studies on Neocyasins, New Glycosides of Cyads,
by Tomonori Nagahama.

JAPANESE, per, Kagoshima Daigaku Nogakubu
Gakujutsu Hokoku, 1954, Vol 14, pp 1-51.

As per *OTS, Vol 12, No 11

Sci -
Aug 66

59-22355

Kuroki, Toshiro.
CORRELATION BETWEEN THE MOVEMENT AND
APPEARANCE OF FISH SCHOOL, tr. by Grace Y.
Beard. [1959] 15p. (12 figs, 2 tables omitted) 38 refs.
Order from LC or SLA ml\$2.40, ph\$3.30 59-22355

Trans. of [Kagoshima Daigaku Suisan Gakubu Kiyo]
(Japan) 1959; v. 7, Feb, p. 87-101.

146,990

- I. Fishes--Motion
- I. Kuroki, T.
- II. Fish and Wildlife Service,
Washington, D. C.

Office of Technical Services

1-31-61

(Biological Sciences--Zoology, TT, v. 5, no. 5)

Travel, Impressions of Laos, Hong Kong, and
Macao, 3 pp.

JAPANESE, per, Kahoku Shimpō, 9, 10,
11 Feb 1962.

500th IMFC Gp
Tr No 105775 (1a)

ASIA

Econ

27 Mar 62

187,246

An Adrenocortical Response of Mouse Lymph Node
to Estrogen Treatment, by Hideshige Imai, 26 pp.

JAPANESE, par, Kaibogaku Zasshi, Vol XXXII,
No 6, 1957, pp 271-582.

SLA 6A-15406

Sci
Vol IV, No 8
11 May 62

196, 055

29

(DC-3657).

Japanese Study on Communist Forces in Laos, by
Imai Tadashi, 5 pp.

JAPANESE, per, Kaigai Jijō, Vol VII, No 11,
Tokyo, 1959, pp 36-40.

JPRS 3296

FE - Laos, Vietnam, China

Pol - Communist forces

May 60

117,489

Communist China's Development of Market in Southeast
Asia. UNCLASSIFIED

Full Tr

JAPANESE, per, Kaigai Kaimei Goppo, Aug 1958,
pp 42-46.

USCIBAPAC, FD
No 98593

FE - China

Econ

82,243

Mar 59

Soviet Machine Tool Specifications No 4, ~~SECRET~~
UNCLASSIFIED

JAPANESE, per, Haimai Haimai Shiryu, publ by
Haimai Haimai Shiryu KK, May 1970, 8 11 pp.

600th AIRB
8-38-326

SECRET
Sec - Engr
Feb 59

80,669

Communist Movement in Indonesia. UNCLASSIFIED

JAVANESE, per, Raigai Jijo, publ by Sainsheim
University Foreign Affairs Research Institute,
5 Dec 1978, pp 41-51.

USACRPAIC, PD
No 9870

FM - Indonesia
Sls

Feb 59

80,667

Soviet Machine Tool Specifications No 8.
UNCLASSIFIED

JAPANESE, per, Kaigai Kikai Shiryō, Sep 1958,
14 pp.

6004th ADBS
S-3B-330

Sci - Engr

Feb 59

80,825

Soviet Machine Tool Specifications No 5, ~~SECRET~~
UNCLASSIFIED

JAPANESE, per, Shigai Kikui Shiryō, Jan
1958, 27 pp.

600th AIBS
A-38-327

Sri - Engr

Feb 59

80,670

Soviet Machine Tool Specifications No 6.
UNCLASSIFIED

JAPANESE, per, Maigai Hime Shiryō, Jul 1978,
16 pp.

60044 AHS
B-38-388
(HSC Unknown)

Sci - Engr

Feb 79

80,671

Soviet Machine Tool Specifications No 7.
UNCLASSIFIED

JAPANESE, per, Shigai Kikai Shiryo, Aug 1958,
★ 12.

•600th AIB
8-78-313
(HSC Unknown)

Sci - Page

Feb 59

80,672

Outline of Postal, Telegraphic, and Telephone
Services in Indonesia in 1955. UNCLASSIFIED

JAPANESE, par, Kaigai Teishin Inyori, 25 Jun
1958, pp 31-35.

DEACR/PAC, FPN
No 98044

FE - Indonesia
Beon
Oct, 58

75,354

General Summary of Recent Maritime Operations, 1955.

CARIBBEAN, Atlantic, Pacific, North Atlantic, and South Atlantic.

UNCLASSIFIED
12-15-2007

AE - Japan

1211

May 59

87, 787

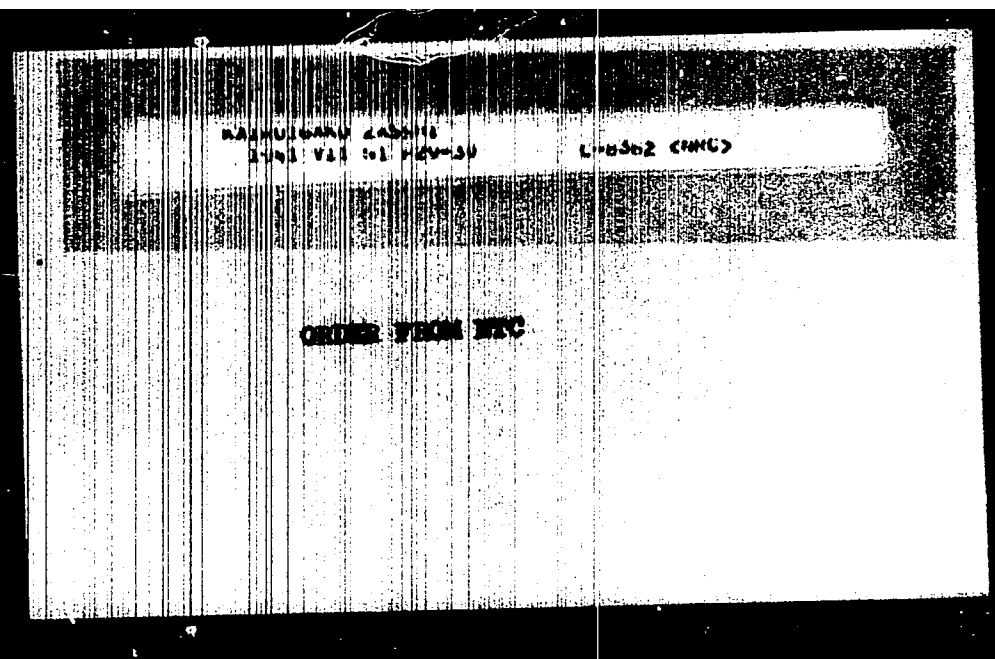
S-329/63

Life and Reliability of Circuit Parts. by
Sasaki Hajime, 1963 GOVERNMENT USE ONLY

JAPANESE, bk. Kairo Buhin no Junyo to Shinsaido
Suijun, pp 1-25.

*JPRS/DC-8551
SPECIAL

Sci - Engr
29 Mar 63



(FDD 23449)

Selections From "French Indochina, Revised Edition," by Nakashima Soichi, 28 pp.

JAPANESE, bk, Kaitai Futakyo Indoshina Hen,
Vol II, Tokyo, 1941, pp 128-133, 145-153, 167-180,
240, 241, 496-498, 759-761.

CIA/FDD Tr 414

24,828

FE - Indochina

Econ - Agriculture, forestry, trade

CTS 68/May 55

A Monster Going Behind a "Secret Curtain",
by Mitsuo Taketani, 15 pp, UNCLASSIFIED

JAPANESE, ^{per} ~~by~~ ~~Yaiso~~, Jan 1955,
Encl to State ~~Dep~~ No 947, Tokyo,
10 Feb 1955, CIA D-161937

22,993 Dept of State

FE - Japan

Political ~~Comm~~ Communism Apr 55 CTS

Japanese Scientists

(FDD 26795)

Miracle in the History of Mathematics in Japan,
by Kinsuke Ogura, 24 pp.

JAPANESE, no par, Kaisei, Vol XXVI, No 1, Tokyo,
1955, pp 74-84.

CIA/FDD U-8183

34,993

FE - Japan

Sci - Mathematics

~~CONFIDENTIAL~~
(FDD 26794)

How Should the Atomic Nuclei Be Conducted? by
Shinichiro, Tsurunaga, 7 pp.

JAPANESE, inc per, Kaizo, Vol XXXVI. No 1, Tokyo, 1955,
pp 213-215.

34, 811

CIA/FDD U-8181

FE - Japan
Sci - Physics,
Apr 56

(JND 27566)

The Reason For Apprehension Points to Politics, by
Kenzo Mukashima, 4 pp.

JAPANESE, no per, Kaizo, Vol XXVI, No 1, Tokyo,
1955, pp 215, 216.

34555

CIA/FDI U-8182

1 E - Japan

1.

101 - Physics, mathematics

100 56

Differences Due to Age Groups in the Distribution Curves of Tuberculin Reaction Provoked by Purified Tuberculin, PPD-s, by M. Maeda, T. Murahashi, H. Uchiyama, 12 pp.

JAPANESE, per, Kankaku, Vol XXXIII, No 10, 1958, pp 671-673.

NIH 3-19-60

Sci - Med

May 60

117, 342

Changes in Terrestrial Magnetism Accompanying
Nuclear Explosions, SUMMARY TR

JAPANESE, rpt, Zakubakubatsu Ni Toronau Chi,ika
Henka.

USACRPAAC, PD
No 99582

Sci - Nuc Phys

Jul 59

91, 244

Comparative Tests on Additives for Fuel.

JAPANESE, pamphlet, Kakushu Joken Jokenzai no
Hikaku Shiken, 30 Mar 1957, publ. by Technical
Research Institute, Rpt no 606, 6 pp.
(EDC 25 Oct 1957)

6004th AISS Tr E-3B-170-9

Sol - Fuel
Nov 57

54, 90 9

Equilibrium Configuration of a Conducting Fluid,
by Shigeo Hamada, 42 pp.

JAPANESE, per, Kakuyaku Kenkyu, Vol I, 1958,
pp 542, 543.

AEC HP Tr-542

Sci - Phys
May 61

150,366

Diffusion of the Beam in a Plasma, by T. HOMMA,
15 pp.

JAPANESE, per, Kakuyugo Kenkyu, Vol VI, No 5, 1961,
pp 442-456, 920605.

AEC/AERE Tr 921

Sci - Phys

May 63

230,681

Diffusion of Fully Ionised Plasma Across a
Magnetic Field I. Classical Theory by
S. Yoshikawa, 13 pp.

JAPANESE, per, Kakuyugo-Kenkyu, Vol VII,
No 2, 1961, pp 123-33.

Harwell
AERE-Tr-934

Sci. - Phys
Oct 63

241-123

Ion Cyclotron Apparatus : Interim Report.
JAPANESE, per, Kakuyugo Kenkyu, Vol 9, No 4,
1962, pp 351-375.
NLL/5828.4 1963 (10,422)

Sci -
Aug 67

334,894

Turbulent Diffusion in a Plasma Column in a
Strong Magneto Field: An Examination of
Rudomtsev's Theory.

JAPANESE, per, Kakuyugo Kenkyu, 2 Vol VIII, No 5,
1962, pp 563-580.

AEC/AERE Tr 924

Sci - Phys

May 63

List 122

230,632